Our Packet No. 015685.P129

PATENT

MAR 2 5 2002 EN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Sousa et al.

Application No.: 10/037,362

Application No.: 10/037,362

Filed: December 31, 2001

For: Coordinated Hopping in Wireless
Networks Using Adaptive Antenna
Arrays

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION (FILING DATE GRANTED)

Assistant Commissioner for Patents Box Missing Parts Washington, D.C. 20231

Sir:

In response to the Notice to File Missing parts of Application (Filing Date Granted) mailed February 4, 2002, please find enclosed:

- (1) a duly executed Declaration and Power of Attorney with respect to the above-referenced patent application;
- (2) a check in the amount of \$130.00 in payment of the surcharge of 37 C.F.R. § 1.16(e); and
- (3) a copy of the Notice to File Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. A duplicate of this Response is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 3/12/2

Gordon R. Lindeen III Reg. No. 33,192

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025-1026

(303) 740-1980

Docket No.: 015685.P129 Application No.: 10/037,362

SUBTOTAL (2) \$ 0.00

PTO/SB/17(09-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE quired to respond to a collection of information unless it displays a valid OMB control number.

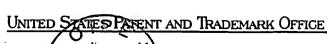
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103	18	203	9	Claims in e					
102	84	202	42		nt claims in excess of	3			
104	280	204	140		pendent claim, if not p				
109	84	209	42		ndependent claims ov		patent		
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Docket No. 015685.P129 Application No. 10/037,362

FEE CALCULATION (continued) 3. ADDITIONAL FEES

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Large	Entity	Small E	Entity							
Fee	Fee	Fee	Fee							
Code	(\$)	Code	(\$)	Fee Description	Fee Paid					
105	130	205	` 6 5	Surcharge - late filing fee or oath	130.00					
127	50	227	25	Surcharge - late provisional filing fee						
				or cover sheet						
139	130	139	130	Non-English specification						
147	2,520	147	2,520	For filing a request for ex-parte reexamination						
099	8,800	099	8,800	Request for inter partes reexamination						
112	920*	112	920*	Requesting publication of SIR prior to						
		• • •		Examiner action						
113	1,840*	113	1,840*	Requesting publication of SIR after						
	1,040		1,040	Examiner action						
115	110	215	55	Extension for response within first month						
116	400	216	200	Extension for response within second month						
117	920	217	460	Extension for response within third month	99					
118	1,440	218	720	Extension for response within fourth month						
128	1,960	228	980	Extension for response within fourth month Extension for response within fifth month						
119	320	219	160	Notice of Appeal						
120	320	220	160	Filing a brief in support of an appeal						
121	280	221	140	Request for oral hearing						
138	1,510	138	1,510	Petition to institute a public use proceeding						
140	1,310	240	55	Petition to institute a public use proceeding Petition to revive unavoidably abandoned applicat	ion					
140	110	240	33	or unavoidably delayed payment of issue fee	1011					
141	1,280	241	640	Petition to revive unintentionally abandoned applic	nation					
1-4-1	1,200	241	040	or unintentionally delayed payment of issue fee	Cation					
142	1,280	242	640	Utility issue fee (or reissue)						
143	460	242	230	Design issue fee						
144	620	243	310	Plant issue fee	· ·					
122	130	122	130	Petitions to the Commissioner						
123	50	123	50	Petitions related to provisional applications						
126	180	126	180	Submission of Information Disclosure Stmt	· ·					
581	40	581	40	Recording each patent assignment per						
301	40	301	40	property (times number of properties)						
146	740	246	370	For filing a submission after final rejection						
140	740	240	370	(see 37 CFR 1.129(a))						
149	740	249	370	For each additional invention to be examined						
143	740	243	370	(see 37 CFR 1.129(b))						
179	740	279	370	Request for Continued Examination (RCE)						
169	900	169	900	Request for expedited examination of a design						
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SUBMITTED BY:										
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Signature: 184 / Milliu @ Date: 3//2/2										
Reg. N	Number:	46,322		Telephone Number: <u>303-740-1980</u>						
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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/037,362

BADEMAN 012/31/2001

Elvino S. Sousa

15685P129

08791 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025

MAR 2 5 2002

CONFIRMATION NO. 6444
FORMALITIES LETTER
OC000000007411953

Date Mailed: 02/04/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/26/2002 NRGCHA1 00000090 10037362

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